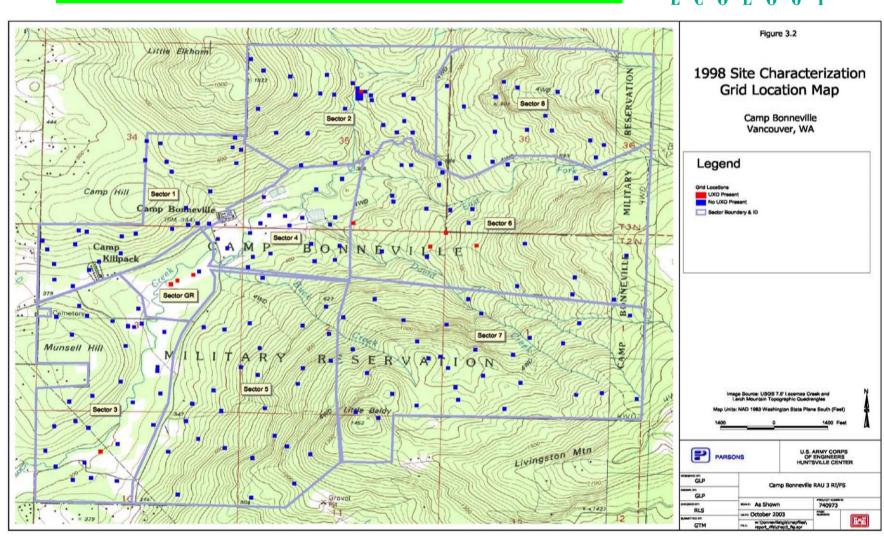
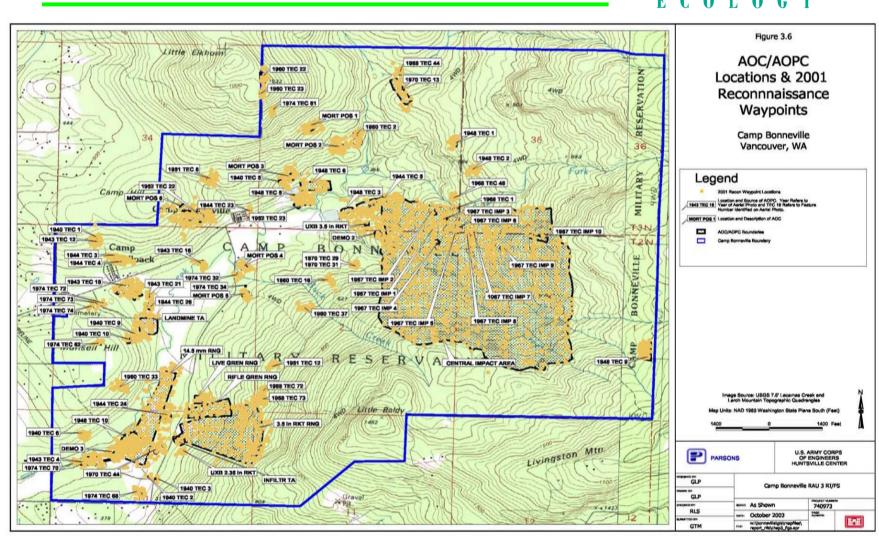
#### 1998 Statistical Investigation - Grid and MEC Locations





#### 2001 Field Reconnaissance - Waypoints





#### Identified AOCs/AOPCs - MEC Source Areas



- Target Areas
- Open Burn/Open Demolition Areas
- Firing Point
- Range Safety Fans
- Storage Magazines/Transfer Points
- Maneuver Areas
- Training Areas

## 2002 Conceptual Site Model Camp Bonneville

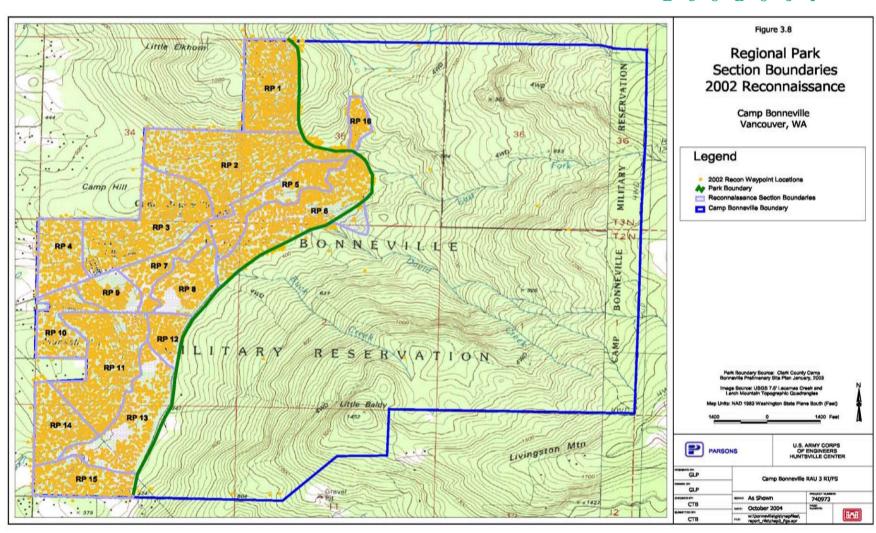


## Assigns relative Explosive Risk ranking at an AOC/AOPC based on:

- Likelihood of MEC contamination for the historical MEC-related activity
- MEC source for that MEC-related activity
- MEC release mechanism of that MEC-related activity
- Nature of MEC contamination

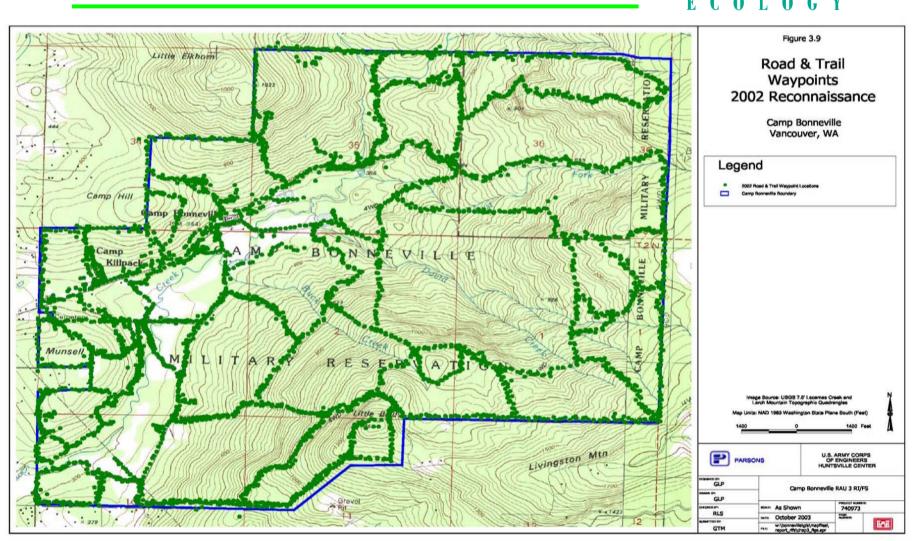
#### 2002 Field Reconnaissance - Regional Park Waypoints





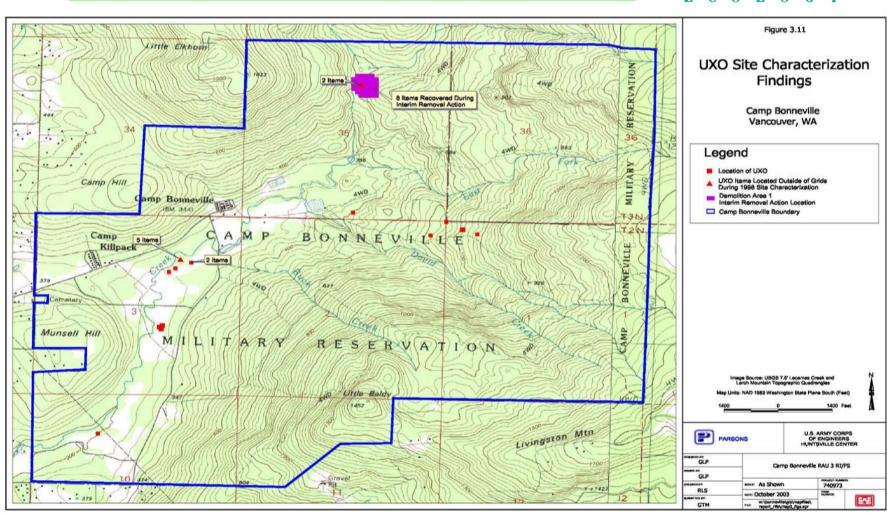
#### 2002 Field Reconnaissance - Roads and Trails Waypoints





# MEC Investigation Findings Camp Bonneville





### Summary Results of UXO Investigations Camp Bonneville



- Over 2400 of the 3980 acres of the site, including the proposed future regional park areas, has been investigated for MEC-related activities
- All MEC source areas identified in the aerial photographs have been confirmed
- About 1% of the site has been investigated for the presence of subsurface MEC
- MEC source for munition fragments at western portion of site has not been identified
- Investigation adequate for developing and evaluating cleanup alternatives

#### Risk Evaluation

#### **Camp Bonneville**



### Qualitative Risk Exposure Evaluation Factors

- Relative Explosive Risk Ranking (CSM)
- Land Use Factors Proposed Reuse Plan
  - Accessibility Slope of Terrain and vegetation density
  - Intensity of Future Land Use
  - Depth of Future Land Use activity Surface or Subsurface

## Relative Risk Exposure distribution Camp Bonneville



